ENGINEERING CHANGE NOTICE DART AEROSPACE LTD

MPP

Date		No.:					ADR Yes/No		ADR D			FCM#	18- 750	
	Juct No.: D206-642						Created By:	MG	Approv	ed By:		5014 #.	10- 750	
Prod	luct Name: Skidtube						Checked By	:						
		_			Initial /									
Dist	ribution	Reqd	Resp		Mitiai / YY/MM/	וממ	Distributi	on		Reqd	Resp		itial / Y/MM/DD)	
Director of Operations Y JLM						00,	DQA / QA Coord.			Υ	MD/ED	Date (1	T/MM/DD)	
Production Planning Man. / Prod. Planner Y LL /DL							QC Coordinator			Y	PD			
	oly Chain Director / Senior Buyer R&D	Ÿ	RA/SH				Customer Support			Y	LM/JR			
	luction Engineering Coord.	N	DD/JFS					Technical Su	pport	Y	MB / EL			
NCR	R / PAR / CAR / CIR / URF Coordinator	Y	SAD				Marketing			Y	WR/RB			
								. Solution Pro	vider	Y	SL/RB			
P. V. Sand House	Reason for Change:													
Rele	Release of PMA													
Doc	Documents Affected:													
	ase of PMA PQ1886NM Supplement No.	68					FISH	674 - 7 128 -	3 11					
	and a second copposition of	00					P 1 - 1							
							-601	1018	Oi.	2				
1							4/3/30	126	1					
							U							
2327 2														
IF A	PPLICABLE: NCR:		PAR:			CAR:	CIR:					URF:	URF:	
	DADEDWOOD		-	DESCRIPTION OF THE PROPERTY.		•					-			
	PAPERWORK UPDATE X			PARTS	MUST	COMPL	Y	PRE	VIOUS	PART	S SATISF	ACTORY		
#	Quality Assurance Actions												<u> </u>	
_					Reqd	Resp		N	otes			Co	mplete	
1	Notify Previous Customers				N									
2	Notify Eurocopter France				N									
3	Notify Augusta Westland				N									
4	Manufacturing Licensing Agreement Upo	late		~	N							_		
					.,						-			
#	Engineering A	ctions			Reqd	Resp		N-	otes			I Co	mplete	
5	Required Documents/Drawings/Item ID's	Under I	Review (URF)		N							+	Impiete	
6	Update Master Document List (MDL)				N									
7	Update Document Record (DR)		*		N				-			+		
8	Update Product Compatability Matrix	N							_					
9	Notify TC / FAA of Change (eg. ICA, 811	0-3)			N									
10					N									
#	Document Contro		IS		Regd	Resp		No	otes			Co	mplete	
11	Move / Update Electronic Files / Design				M	TATES						0		
12	Update Product Specification Files (Bluef Update Approved/Preliminary Dwg PDF I	Y	MG						mx1. 1	8.06.18				
14	Update Product Development Summary	CTC	mlinetiana)		N									
	Update QSI 021 (TC/FAA STC) and/or S	N												
16	Create/Update Parts / STC Database	I C Appr	ovai List		N									
	Update / Verify Authorized Release Certif	ficate Da	tahasa		N									
	Create / Update Change Record Form / It				N								- 1	
	Create / Update Packaging Process Plan	N					_							
	Red Decals required on Packaging Proce		(PPP)?		N									
_	Update Controlled Supplier Documents (N									
	Update Grey Project Binder / Electronic P				Y	MG								
23	Update D-Part / M-Drawing / DSI / DEO N	Master B	inders		N									
24	Update "Royalty Paid to" attribute (Parts s	sold und	er Dart USA S	STC's)	N									
25														
	Please add this PMA to all Skidtubes in stock.													
						FOND								
						ECN Ver	fied & Comple	ete:			Date:			

Container | Part No

F151674 D206-642-311 F153428 D206-642-312

> D350-636-011 D350-636-012 D350-636-016 D350-636-018

Serial No/B Quantity Current Loc Container Status

151674 1 Vista Stock 153428 1 Vista Stock

Hogal Mallissz

DQA:		Date:								DARI		
				WORK ORDER NON-	CC	NFORMANCE / UPDATE			_	AEROSPACE		
QA Closed: Date:				Work Order update only								
				DISPOSITION		AGAINST	DE	PARTMENT/PROCESS		RI		
Work Order: _			_	Dawa wk	1	Skid-tube Cross tube		Water Jet		Engineering		
Part No.			20	Rework Scrap		Machining Small Fab	Prod. Eng. Coor.	\dashv	Quality			
Part No			-	Use-as-is		Thermoforming Finishing	-	Rec/Store/Packaging	-	Other		
NCR No.				Suspected Unapproved		Large Fab Composite		Supplier	\exists			
Date :		S	itep#	CHECK AND THE CHECK CONTROL OF CONTROL AND A CONTROL OF CHECK CONTROL OF CONTROL OF CONTROL OF CHECK		QTY Effective :				RB (QSI042) Approval		
			•									
	D	escription Work	Orde	er Deviation		Disposition	Disposition					
										Completed By		
										ad hand / Supervisor		
									Α	Approval Verification		
					3							
									(QC / QA Coordinator		
										Approval		
	Root Ca	use				FAULT CATEGORY						
Environment		No Re-verfication		Pressure/Forced		Temperature/Cure		Power Loss/Surge		Positioned Wrong		
Design		Operator		Bending		Set-up		Folio/Program		Outside Dimensions		
Doc/Data		Offset/Setup		Centre Not Concentric		BOM/Route		Grain		Over/Under tolerance		
Equip/Tooling		Supplier		Cracks		Broken/Damage/Defect		Weld		Part Incorrect		
Handling/Pre		Training		Crimp/Kink/Ripple/Wave		Inspection Incomplete/Unqualified		Wrong Stock Pulled	-	Part Lost/Missing		
Material		Use for Testing		Cuffs		Contamination		Out of Sequence	\vdash	Part Moved		
Internal Transport		Poor Information		Crushing		Countersink		Off-set	-	Drawing		
Tribal Knowledge		Rushing		Heat Treat		Cut Too Short		Mislabeled	-	Finish		
LOA		Product Improveme	_	Wave/Twist in Tube		Instructions Incomplete/Unclear	_	Fit/Function	-	Misread		
Substation	\perp	Process Improvemen		Marks/Chatter		Drill Holes		Misaligned/off center		Turning Sequence		
Past Expiry Date	$\dashv \vdash$	Manufacturing Proce										
Misidentified	1 1	Dark Due		OTHER .								

Linda Lacelle

From: Sent: To: Subject:	Megan Skirha Wednesday, June 20, 2018 9:11 PM Linda Lacelle; Melissa Thibodeaux RE: PMA
Hi Linda,	
Nothing in stock at Vista.	
Megan	
From: Linda Lacelle Sent: Wednesday, June 20, 2018 To: Megan Skirha <mskirha@dar pma<="" subject:="" th=""><th>10:37 AM taero.com>; Melissa Thibodeaux <mthibodeaux@dartaero.com></mthibodeaux@dartaero.com></th></mskirha@dar>	10:37 AM taero.com>; Melissa Thibodeaux <mthibodeaux@dartaero.com></mthibodeaux@dartaero.com>
Hiya,	

Do you have any PMA skidtubes pls??

Thx Linda

DQA:	Date:				TOAC
10 To		WORK ORDER NON-	CONFORMANCE / UPDAT	E	AEROSPACE
QA Closed:	Date:			Work Order update only	
		DISPOSITION	AC	GAINST DEPARTMENT/PROCESS	
Work Order: _	-		Slid to be D	N/sten let	
Part No.		Rework Scrap		ss tube Water Jet nall Fab Prod. Eng. Coor	\vdash
1 41 (140.		Use-as-is		nishing Rec/Store/Packaging	
NCR No.		Suspected Unapproved		nposite Supplier	
Date :	Ste	p #:	QTY Effective :		MRB (QSI042) Approval
				•••	1
	Description Work O	rder Deviation	Dis	sposition	W.
					Completed By
			1		Lead hand / Supervisor
			1		Approval Verification
			1		
9			1		
			1		QC / QA Coordinator
			1		Approval
			l		Supports • Charles and a Charles
	2004 60000		FAULT CAT	TECODY	1
Environment	Root Cause No Re-verfication		Temperature/Cure	Power Loss/Surge	Positioned Wrong
Design	Operator	Pressure/Forced		Folio/Program	Outside Dimensions
Doc/Data	Offset/Setup	Bending Centre Not Concentric	Set-up BOM/Route	Grain	Over/Under tolerance
Equip/Tooling	Supplier	Cracks	Broken/Damage/Defect	Weld	Part Incorrect
Handling/Pre	Training	Crimp/Kink/Ripple/Wave	Inspection Incomplete/Unqualifi		Part Lost/Missing
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Substation	Process Improvement	Marks/Chatter	Drill Holes	Misaligned/off center	Turning Sequence
Past Expiry Date	Manufacturing Process	marks, charter	2.31710100	IaBirea, art active	
Misidentified	- I	OTHER:			
aciiciica	Past Due	JOINER.			